## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Han Ting Chang, et al. Inventor:

Group Art Unit:

1713

Serial Number:

10/806,495

Examiner:

Robert D. Harlan

Filing Date:

March 22, 2004

**CONFIRMATION NO: 2769** 

Title: CROSSLINKED AMINE POLYMERS

FILED ELECTRONICALLY ON: NOVEMBER 6, 2006

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

Applicant(s) respectfully request(s) that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant(s) further request(s) that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

-1-

A.   37 CFR §1.97(b). This Information Disclosure Statement should be considered because:				
		(1)	It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);	
			OR	
		(2)	It is being filed within 3 months of entry of the national stage as set forth in §1.491 in an international application;	
			OR	
		(3)	It is being filed before the mailing of a first Office action on the merits;	
			OR	
		(4)	It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.	
B. $\boxtimes$ 37 CFR §1.97(c). Although this Information Disclosure Statement is being filed after the specified in 37 CFR §1.97(b), above, it is filed before the mailing date of the earlier of (1) office action under §1.113, (2) a notice of allowance under §1.311, or (3) an action that closes prosecution on the merits, this Information Disclosure Statement should be considered it is accompanied by one of:				
		a state	ment as specified in §1.97(e) provided concurrently herewith;	
			OR	
	$\boxtimes$		of \$180.00 as set forth in \$1.17(p) authorized below, enclosed, or included with the ent of other papers filed together with this statement.	
C.	date of the	earlier (	(d). Although this Information Disclosure Statement is being filed after the mailing of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, fore payment of the issue fee and should be considered because it is accompanied	
		i. a st	tatement as specified in §1.97(e);	
			AND	
		ii. a f wit	tee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included the payment of other papers filed together with this Statement.	
D.	☐ 37 CF.	R §1.97(	(e). Statement.	
		A state	ement is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);	
			AND/OR	
		A state	ement is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);	
			AND/OR	
		inform	y of a dated communication from a foreign patent office clearly showing that the lation disclosure statement is being submitted within 3 months of the filing date on mmunication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as ed for under MPEP 609.04(b) V.	
E.	disclosure application	statemen that wa	der 37 C.F.R. §1.704(d). Each item of information contained in the information not was first cited in a communication from a foreign patent office in a counterpart as received by an individual designated in § 1.56(c) not more than thirty (30) days of this information disclosure statement. This statement is made pursuant to the	

	for Applicant(s) delay.					
F.	☐ 37 CFR §1.98(a)(2). The content of the Information Disclosure Statement is as follows:					
	Copies of each of the references listed on the attached Form PTO/SB/08 are enclo herewith.					
		OR				
	$\boxtimes$	Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.				
		AND/OR				
	$\boxtimes$	Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).				
		AND/OR				
		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).				
G.	∑ 37 CF references.	$R \ \S 1.98(a)(3)$ . The Information Disclosure Statement includes non-English patents and/or				
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.				
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.				
		OR				
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:				
	$\boxtimes$	Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.				
H.		R §1.98(d). Copies of patents, publications and pending U.S. patent applications, or other a specified in 37 C.F.R. § 1.98(a) are not provided herewith because:				
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.				
		Application in which the information was submitted:				
		Information Disclosure Statement(s) filed on:				
		AND				
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.				

requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term

I. Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Docket No. 29329-749.201).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: November 6, 2006

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Approved for use through 07/31/2006. OMB 0651-0031

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				Complete if Known		
Substitute for form 1449/PTO				Application Number	10/806,495	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			LOSURE	Filing Date	March 22, 2004	
				First Named Inventor	Han Ting Chang	
			cessary)	Art Unit	1713	
		Examiner Name	Robert D. Harlan			
Sheet	1	Of	1	Attorney Docket Number	29329-749.201	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	84.	US 5,607,669	03-04-1997	Mandeville III, et al.		
	85.	US 5,618,530	04-08-1997	Mandeville III, et al.		
	86.	US 5,679,717	10-21-1997	Mandeville III, et al.		
	87.	US 5,693,675	12-02-1997	Mandeville, III et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	88.	WO 98/17707 A1	04-30-1998	The Dow Chemical Company		
	89.	JP 1998059851A	03-03-1998	Otsuka Pharmaceutical Factory Inc., et al.		Х
	90.	JP 1998130154A	05-19-1998	Otsuka Pharmaceutical Factory Inc., et al.		X

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'Sce Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Binter Office that issued the document, by the two-letter code (WIPO Standard ST 3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.